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Appl. No. 10/776,851  
Docket No. CM2687MQ  
Amdt. dated October 31, 2007  
Reply to Office Action mailed on August 9, 2007  
Customer No. 27752

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An ~~disposable~~ absorbent article ~~diaper~~ comprising: a chassis including a liquid impervious backsheet and a liquid pervious topsheet; and an absorbent core located between said backsheet and said topsheet which includes first and second substrate layers each having absorbent material deposited thereon and a thermoplastic material, which contacts at least portions of said absorbent material and at least portions of said substrate layer in order to immobilize said absorbent material on said substrate layer, said absorbent material comprising an absorbent polymer material and ~~optionally~~ an absorbent fibrous material, said absorbent fibrous material ~~not~~ representing ~~more~~ less than about 20% of the weight of said absorbent polymer material, wherein said absorbent material is immobilized when wet such that said absorbent core achieves a wet immobilization of more than about 50% according to the Wet Immobilization Test described herein.
2. (Canceled)
3. (Currently Amended) An absorbent article ~~core~~ according to claim 12, wherein said thermoplastic material is a hot melt adhesive.
4. (Currently Amended) An absorbent article ~~core~~ according to claim 12, wherein said thermoplastic material is fiberized.
5. (Currently Amended) An absorbent article ~~core~~ according to claims 12, wherein said thermoplastic material substantially immobilizes said absorbent polymers.

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6. (Currently Amended) An absorbent article ~~core~~ according to claim 1, the absorbent core having a distribution of absorbent polymer material wherein the distribution of absorbent polymer material is profiled.
7. (Currently Amended) An absorbent article ~~core~~ according to claim 1, wherein said absorbent polymer material is present throughout the area of said absorbent core in an average basis weight of at least about 100 g/m<sup>2</sup>.
8. (Canceled)
9. (Currently Amended) An absorbent article ~~core~~ according to claim 1, wherein at least one of said substrate layers comprises a permanently hydrophilic non-woven.
10. (Canceled)
11. (Canceled)
12. (Currently Amended) An absorbent article ~~core~~ according to claim 1 having a crotch width of less than about 80 mm.
13. (Canceled)
14. (Canceled)
15. (Canceled)
16. (Canceled)
17. (Canceled)
18. (Canceled)
19. (Canceled)

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20. (Canceled)

21. (New) The absorbent article of Claim 1, further comprising an auxiliary adhesive to improve the adhesion of the thermoplastic layer.